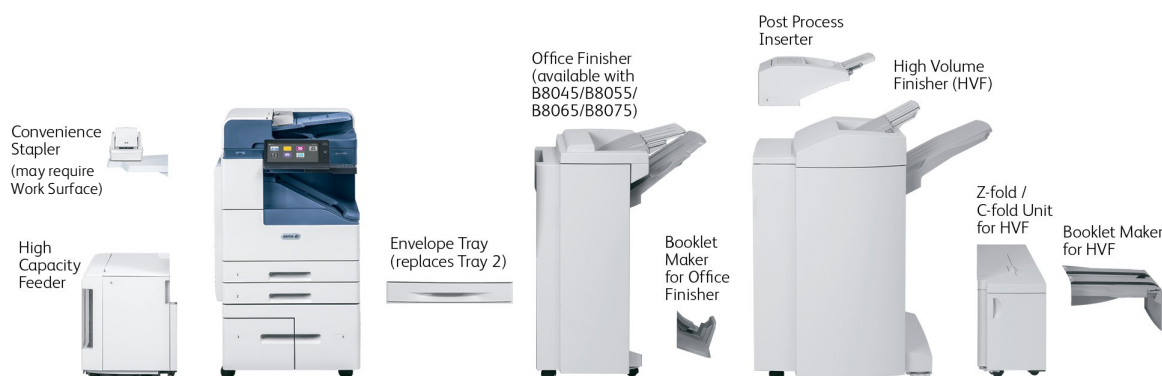


Xerox® AltaLink® Multifunction Printer



B8045/B8055/B8065/B8075/B8090



AltaLink® B8000 Series Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.ConnectKey.com.

| System Specification | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
|--|--|-------------------------------|--|--|--|
| Simplex Speed | | | | | |
| A4 (LEF) | 45 ppm | 55 ppm | 65 ppm | 75 ppm | 90 ppm |
| A4 to B4 (SEF) | 36 ppm | 36 ppm | 49 ppm | 49 ppm | 54 ppm |
| A3 (A3 SEF) (Bypass Tray will reduce speed by 10 to 20%) | 31 ppm | 31 ppm | 42 ppm | 42 ppm | 47 ppm |
| Auto Duplex Speed | | | | | |
| A4 (LEF) | Up to 45 ppm (22.5 sheets) | Up to 55 ppm (32.5 sheets) | Up to 65 ppm (32.5 sheets) | Up to 87 ppm (43 sheets) | |
| Monthly Duty Cycle¹ | Up to 175,000 pages / month | Up to 200,000 pages / month | Up to 250,000 pages / month | Up to 300,000 pages / month | Up to 400,000 pages / month |
| Recommended Average Monthly Print Volume² | 15,000 to 75,000 pages | 20,000 to 100,000 pages | 25,000 to 110,000 pages | 30,000 to 125,000 pages | 50,000 to 150,000 pages |
| Hard Drive / Processor / Memory | Minimum 250 GB HDD / 1.8 GHz Quad-Core / 4 GB system memory | | | | |
| Connectivity | Ethernet 10/100/1000 Base-T, High-speed USB 2.0 direct print, Wi-Fi Direct with optional Xerox® USB Wireless Adapter, NFC Tap-to-Pair | | | | |
| Controller Features | Unified Address Book, Remote Control Panel, Configuration Cloning, Online Support | | | | |
| Copy and Print | | | | | |
| Copy and Print Resolution | Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 1200, 256 shades of gray | | | | |
| First-Print-Out Time (Ready to print from warmed-up state) | As fast as 3.9 seconds | | As fast as 4.9 seconds | | |
| First-Copy-Out Time (Ready to copy from warmed-up state) | As fast as 3.8 seconds from the Platen / 7.4 seconds from the Duplex Automatic Document Feeder | | As fast as 3.3 seconds from the Platen / 7.2 seconds from the Duplex Automatic Document Feeder | As fast as 2.9 seconds from the Platen / 6.9 seconds from the Duplex Automatic Document Feeder | As fast as 4.9 seconds from the Platen / 8.7 seconds from the Duplex Automatic Document Feeder |
| Page Description Language | Adobe® PostScript® 3™, Adobe® PDF version 1.7, PCL® 5c / PCL 6, XML Paper Specification (XPS®) (Optional) | | | | |
| Print Features | Print from USB, Encrypted Secure Print, Xerox® Earth Smart Driver Settings, Job Identification, Booklet Layout, Store and Recall Driver Settings, Bi-directional Real-time Status, Scaling, Job Monitoring, Application Defaults, Two-sided Printing (as default), Hold All Jobs | | | | |
| Mobile (Optional) | | | | | |
| Mobile Printing | Xerox® Workplace Suite and Xerox® Workplace Cloud | | | | |
| Mobile Printing Connectivity | Apple® AirPrint®, Mopria® Certified, Mopria® Print Service Plug-in for Android™, @PrintByXerox, Xerox® Print Service Plug-in for Android™ | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Mobile (Optional) | | | | | |
|--|--|------------------------|------------------------|------------------------|------------------------|
| Mobile Apps and Xerox App Gallery | Xerox App Gallery: Cloud Connector Apps: Print and Scan to/from: Salesforce, Google Drive®, Microsoft® OneDrive®, Microsoft Office 365™, Dropbox™ and Box® Productivity Apps: Xerox® Easy Translator Service Device Management Apps: QR Code Scan Apps: Xerox® Scanning App for DocuShare® See the full list of apps available in the Xerox App Gallery at www.xerox.com/AppGallery . | | | | |
| Xerox® Workplace Suite and Xerox® Workplace Cloud | Xerox® Workplace Suite is a modular set of workflows designed to save customers time and money by providing effective control over their print fleet, while enabling worker productivity and mobility through a set of robust workflows. Xerox enables ultimate customer flexibility by offering these capabilities in both an on-premises server version (Workplace Suite) and with a cloud based-version (Workplace Cloud) of this solution. | | | | |
| Scan | | | | | |
| Standard Features | Destinations: Scan to Mailbox, Scan to USB, Scan to Email, Scan to Network; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A, Scan to Folder, 1-Touch Apps, TWAIN Support | | | | |
| Optional Features | ConnectKey® for DocuShare®, other solutions available through various Xerox Business Innovation Partners, www.office.xerox.com/Software-Solutions | | | | |
| Fax | | | | | |
| Standard Features | Internet Fax, Fax Build Job, Network Server Fax Enablement | | | | |
| Optional Features | Fax Forward to Email or SMB, Walk-up Fax (one-line and two-line options, includes LAN Fax) | | | | |
| Security | | | | | |
| Standard Features | McAfee Embedded Control (White Listing Technology), McAfee ePolicy Orchestrator Integration, HDD Overwrite, AES 256-bit Encryption (FIPS 140-2 compliant), SSL, SHA-256 Hash Message Authentication, Common Criteria Certification (ISO 15408), Encrypted Secure Print, Secure Fax, Secure Scan, Configuration Watchdog, Fleet Orchestrator, Secure Email, Network Authentication, TLS, SNMPv3, Audit Log, Access Controls, User Permissions, Cisco® Identity Services Engine (ISE) compatible | | | | |
| Optional Features | McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV.NET), Xerox® Integrated RFID Card Reader | | | | |
| Accounting | | | | | |
| Standard Features | Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement | | | | |
| Optional Features | Equitrac Express®, Equitrac Office®, YSoft® SafeQ®, other network accounting solutions available through various Xerox Business Innovation Partners | | | | |
| Device Specification | | | | | |
| Control Panel Languages | US English, International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian, Romanian, Catalan, Arabic | | | | |
| Accessories | | | | | |
| Optional | High Capacity Feeder (HCF) Envelope Tray (Replaces Tray 2) Office Finisher (optional with B8045/B8055/B8065/B8075 only) Office Finisher with Booklet Maker (optional with B8045/B8055/B8065/B8075 only) Hole Punch for Office Finisher (B8045/B8055/B8065/B8075 only) High Volume Finisher (B8065/B8075, required for B8090) High Volume Finisher with Booklet Maker (optional with B8065/B8075/B8090) Convenience Stapler (may require Work Surface) Smart Card Enablement Kit Walk up Fax (one- or two-line options, includes LAN Fax) Wi-Fi Direct with Optional Xerox® USB Wireless Adapter McAfee® Integrity Control Enablement Kit XPS Print Option Kit Keyboard Kit (Wired/USB) Integrated RFID Card Reader Foreign Device Interface | | | | |
| Foreign Device Interface (FDI) | Also known as Auxiliary Access Device, this is an interface to third party access control devices, such as coin machines and card readers. | | | | |
| Electrical Requirements | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| Europe | Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 5% 10 A | | | | |
| Power Consumption | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| Running (Average) | 1,150 watts | 1,250 watts | 1,550 watts | 1,600 watts | 1,650 watts |
| Standby Mode | 45 watts | 45 watts | 310 watts | 310 watts | 310 watts |
| Low Power Mode | 4 watts | | | | |
| Auto Off/Sleep Mode | <4 watts (Default time to sleep = 1 minutes) | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Power Consumption | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
|---|---|-----------------|---------------------------------------|-----------------|---------------------------------------|
| Boot Time (from Power On to Services Home Screen) | As fast as 120 seconds | | | | |
| Ready to Print Recovery from Sleep mode | <28 seconds | | | | |
| Operating Environment | | | | | |
| Required Temperature Range | 10 to 32° C | | | | |
| Required Relative Humidity | 15 % to 85 % | | | | |
| Sound Power Levels | Operating: 7.1 B(A); Standby 5.0 B(A) | | Operating: 7.2 B(A); Standby 5.0 B(A) | | Operating: 7.3 B(A); Standby 5.0 B(A) |
| Sound Pressure Levels | Operating 56 dB(A), Standby 35 dB(A) | | Operating 57 dB(A), Standby 35 dB(A) | | Operating 58 dB(A), Standby 35 dB(A) |
| Dimensions and Weight | | | | | |
| Base Configuration with OCT | Width: 850 mm Depth: 665 mm Height: 1,150 mm Weight: 113 kg | | | | |
| With Office Finisher (B8045/B8055/B8065/B8075 only) | Width: 1,470 mm Depth: 665 mm Height: 1,150 mm Weight: 142.5 kg | | | | |
| With Office Finisher with Booklet Maker (B8045/B8055/B8065/B8075 only) | Width: 1,530 mm Depth: 665 mm Height: 1,150 mm Weight: 158.5 kg | | | | |
| With High Volume Finisher and High Capacity Feeder (B8065/B8075/B8090 only) | Width: 2,135 mm Depth: 665 mm Height: 1,150 mm Weight: 139 kg | | | | |
| With High Volume Finisher with Booklet Maker and High Capacity Feeder (B8065/B8075/B8090 only) | Width: 2,485 mm Depth: 665 mm Height: 1,150 mm Weight: 196.5 kg | | | | |
| High Capacity Feeder | Width: 1,995 mm Depth: 510 mm Height: 510 mm Weight: 30 kg | | | | |
| Work Surface (Does not add to overall width if combined with High Capacity Feeder) | Width: 285 mm | | | | |
| System Certification/Regulatory Compliance | | | | | |
| Certifications | To view the latest list of certifications, go to www.xerox.com/OfficeCertifications . | | | | |
| Paper Handling | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| Single-Pass Duplex Automatic Document Feeder (DADF) | | | | | |
| Capacity³ | 200 sheets | | | | |
| Speed | Up to 140 images per minute (ipm) colour (simplex) Up to 200 ipm black and white (duplex) | | | | |
| Paper Sizes Sensed | 125 x 138 mm to 297 x 432 mm | | | | |
| Weights | 50 to 160 gsm | | | | |
| Bypass Tray | | | | | |
| Capacity³ | 100 sheets | | | | |
| Sizes | Custom Sizes: A6 x A3 | | | | |
| Weights | 60 to 216 gsm | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Bypass Tray | |
|--|---|
| Media Types | Bond Card Stock Envelopes Hole Punched Index Labels Letterhead Plain Preprinted Recycled Transparencies |
| Trays 1 and 2 | |
| Capacity³ | 500 sheets each |
| Sizes | Custom Sizes: A5 to A3 |
| Weights | 60 to 200 gsm |
| Media Types | Bond Card Stock Glossy Hole Punched Index Labels Letterhead Lightweight Cardstock Plain Preprinted Recycled Transparencies (Tray 2 only) |
| High Capacity Tandem Tray | |
| Capacity³ | Tray 3: 1,600 sheets Tray 4: 2,000 sheets each |
| Sizes | Standard Sizes A4 |
| Weights | 60 to 216 gsm |
| Media Types | Bond Card Stock Glossy Hole Punched Index Letterhead Lightweight Cardstock Plain Preprinted Recycled |
| Envelope Tray (Optional - Replaces Tray 2) | |
| Capacity³ | Up to 50 envelopes |
| Sizes | Monarch, DL, C5 |
| Weights | 75 to 90 gsm |
| High Capacity Feeder (HCF) (Optional) | |
| Capacity³ | 3,300 sheets |
| Sizes | A4 LEF |
| Weights | 60 to 216 gsm |
| Media Types | Bond Card Stock Hole Punched Index Letterhead Plain Preprinted Recycled |
| Total Capacity | |
| Device Total Capacity³ | 8,000 sheets |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Finishing | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
|--|--|-----------------|-----------------|-----------------|-----------------|
| Offset Catch Tray (OCT) (Optional with B8045/B8055/B8065/B8075) (Required when finisher not attached) | | | | | |
| Capacity | Up to 400 sheets of 80 gsm | | | | |
| Office Finisher (OCT) (Optional with B8045/B8055/B8065/B8075 only) | | | | | |
| Top Tray Capacity | 250 sheets unstapled of 80 gsm | | | | |
| Stacking Tray Capacity | 2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (A4) (Degradation of stacking quality may occur with more than 50 stapled sets.) | | | | |
| Top Tray Sizes | A6 to A3 | | | | |
| Stacking Tray Sizes | A5 to A3 | | | | |
| Weights | 60 to 216 gsm | | | | |
| Multiposition Stapling | 80 gsm | | | | |
| Hole Punch (Optional) Europe | 2-4 Hole Punch | | | | |
| Office Finisher with Booklet Maker (Optional with B8045/B8055/B8065/B8075 only) | | | | | |
| Top Tray Capacity | 250 sheets unstapled of 80 gsm | | | | |
| Stacking Tray Capacity | 2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (A4) (Degradation of stacking quality may occur with more than 50 stapled sets) | | | | |
| Top Tray Sizes | A6 to A3 | | | | |
| Stacking Tray Sizes | A5 to A3 | | | | |
| Weights | 60 to 216 gsm | | | | |
| Multiposition Stapling | 80 gsm | | | | |
| Hole Punch (Optional) Europe | 2-4 Hole Punch | | | | |
| Booklet Making Capacity ³ | 40 booklets (2-15 sheets per booklet – 80 gsm or less) | | | | |
| Booklet Making Sizes | A4 SEF B4 SEF A3 SEF | | | | |
| Saddle-Stitch Stapling | 2-15 sheets / 8-60 page booklet 60 to 90 gsm | | | | |
| Folding (unstapled) | 1-5 sheets / unstapled | | | | |
| High Volume Finisher (HVF) (OCT) (Optional with B8065/B8075, required for B8090) | | | | | |
| Top Tray Capacity ³ | 250 sheets | | | | |
| Stacking Tray Capacity ³ | 3,000 sheets | | | | |
| Sizes | A6 to A3 / 105 x 148 mm to 297 x 420 mm | | | | |
| Weights | 60 to 216 gsm | | | | |
| Stapling ³ | 100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch | | | | |
| Hole Punch (Optional) Europe | 2-hole punch 4-hole punch and 4-hole "Swedish" punch | | | | |
| High Volume Finisher with Booklet Maker (Optional with B8065/B8075, required for B8090) | | | | | |
| Top Tray Capacity ³ | 250 sheets | | | | |
| Stacking Tray Capacity ³ | 3,000 sheets | | | | |
| Sizes | A6 to A3 / 105 x 148 mm to 297 x 420 mm | | | | |
| Weights | 60 to 216 gsm | | | | |
| Stapling ³ | 100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch | | | | |
| Hole Punch (Optional) Europe | 2-hole punch 4-hole punch and 4-hole "Swedish" punch | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| High Volume Finisher with Booklet Maker (Optional with B8065/B8075/B8090) | | | | | |
|---|---|-----------------|--|--|--|
| Booklet Making Capacity³ | Tray stop up: 30 booklets (1-15 sheets per booklet) Tray stop down: Unlimited | | | | |
| Booklet Making Sizes | A4 / 210 x 297 mm 216 x 356 mm A3 / 297 x 420 mm | | | | |
| Booklet Maker Weights | 60 to 216 gsm | | | | |
| Saddle-Stitch Stapling³ | Saddle-Stitch (2-15 sheets / 8-60 page booklet) | | | | |
| Folding | V-folding (1-5 sheets / unstapled) | | | | |
| Convenience Stapler (May Require Work Surface) | | | | | |
| Capacity³ | 50-sheet stapling 5,000 staples Requires separate power outlet | | | | |
| Copy | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| First-Copy-Out Time | As fast as 3.8 seconds from the Platen / 7.4 seconds from the Duplex Automatic Document Feeder | | As fast as 3.3 seconds from the Platen / 7.2 seconds from the Duplex Automatic Document Feeder | As fast as 2.9 seconds from the Platen / 6.9 seconds from the Duplex Automatic Document Feeder | As fast as 4.9 seconds from the Platen / 8.7 seconds from the Duplex Automatic Document Feeder |
| Sides (input: output) | 1-1, 1-2, 2-2, 2-1 | | | | |
| Quantity | 1 to 9,999 | | | | |
| Resolution(max) | Up to 600 x 600 dpi | | | | |
| Reduction/Enlargement | Variable zoom from 25% to 400% in 1% increments. | | | | |
| Concurrency | Program-ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan) | | | | |
| Copy Features | Annotation and Bates™ stamping (with colour capability and font size adjustment) Authentication for Services Auto Paper Select Auto Reduction & Enlargement to fit selected paper size Auto Tray Switching Automatic 2-sided / Duplex Booklet Creation (requires finishing option) Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Collation Covers (Front only, front and back, back only, printed inside and out: Blank or Printed) Dividers (blank) Edge Erase Features Help (Intuitive text and graphic descriptions) ID Card Copy Image Quality Adjustments Image Shift (with Auto Center option) Invert Image (negative or mirror image) Large Job Interrupt Multi-up (up to 15 columns by 15 rows) Sample Set Save Job Settings Stapling (requires optional Finisher) Transparencies | | | | |
| Xerox® Copier Assistant® | Xerox® Copier Assistant® Software provides a PC-based alternative to the user interface touchscreen. Used in conjunction with a customer-supplied PC attached via the USB port, this software supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features. Section 508-compliant. For more information or to download Xerox® Copier Assistant for free, visit www.xerox.com . | | | | |
| Print | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| First-Page-Out Time | As fast as 3.9 seconds | | | As fast as 4.9 seconds | |
| Resolution | Up to 1200 x 1200, 256 shades of gray | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Print | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
|---|---|-----------------|-----------------|-----------------|-----------------|
| Print Features | Application Defaults Banner Sheet Enable / Disable Bi-directional Real-time Status Cover Selection Delay Print (specific time) User Permissions Image Options (High Resolution, Standard, Toner Saver) Duplex Printing Default Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages) LAN Fax (requires optional Fax Kit) Job Monitoring (Client or Local User Interface) Watermark (predefined and custom) N-up (up to 16 pages per sheet) Booklet Layout Finishing (requires a finisher option) Fit to New Paper Size Paper Selection by Attribute Print Around Enable / Disable Sample Set Saved Job Secure Print with Timed Deletion Skip Blank Pages Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Stored Jobs Deletion Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs) Two-sided Printing (as default) | | | | |
| Print from USB | Allows walk-up printing from Type A USB port on front panel Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TXT, PS, XPS4, PCL | | | | |
| Operating Systems | Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Windows 10 (32- and 64-bit) Windows 10 S (32- and 64-bit) Windows Server 2008 SP2 (32- and 64-bit) Windows Server 2008 R2 (64-bit) Windows Server 2012 (64-bit) Windows Server 2012 R2 (64-bit) Windows Server 2016 (64-bit) Windows Server 2019 (64-bit) Mac OS 10.12 Mac OS 10.13 Mac OS 10.14 Ubuntu® Fedora Core® | | | | |
| Network Protocols | TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD ThinPrint® Airprint® Mopria® Google Cloud Print Bonjour® IPv6 Secure FTP Most protocols not in use can be disabled | | | | |
| Administrative Protocols | DHCP, BOOTP, SNMP, WINS, SLP®v2, HTTP, HTTPS, DHCP Autonet, NTP, TLS, SMB, SMTP/POP3, WSD, LDAP, Multicast DNS | | | | |
| Font Capability | PCL: 93 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts | | | | |
| Xerox® Mobile Express Driver® | Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of "favorite" printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT. | | | | |
| Xerox® Global Print Driver® | A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management. | | | | |
| Xerox® Pull Print Driver | Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® SafeQ®, Pharos® and others. | | | | |
| Unified Address Book for Fax, Internet Fax, Email and Scan to... | | | | | |
| Features | Services supported: Fax, Internet Fax, Email, Scan to Maximum contacts: 5,000 Contacts: Supports 1 or more destinations Favorites for quick access of all services supported | | | | |
| Scan | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| Concurrency | Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs (priority is for return of scanned originals and printing concurrent jobs) | | | | |
| Input Speed | Up to 140 images per minute (ipm) (simplex) colour Up to 200 ipm (duplex) black and white | | | | |
| Resolution | 72 x 72 dpi to 600 x 600 dpi | | | | |
| Bit Depth | 1-bit (black and white), 8-bit (greyscale), 24-bit (colour) | | | | |
| Scan | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| | |
|--|---|
| Maximum Scan Area | A3 |
| Scan Template Management | Support 250 scan templates Create Xerox® CentreWare® IS scan templates and share via device cloning to other multifunction printers Confirmation sheet options |
| Network Filing Protocol | sFTP, FTP, SMB, HTTP, HTTPS |
| File Compression | Colour TIFF (TIFF 6.0 or TTN2 with JPEG, LZW) Black and white TIFF (G3MH, G4 MMR compression - single or multiple pages) Searchable PDF/OCR and PDF/A-1b (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman, JBIG Arithmetic Compression, Deflate (for Black and white and within MRC), JPEG, XPS, Encrypted / Password Protected PDF (Email, scan to and Workflow Scanning apps) Linearised PDF / PDF/A |
| Document Management Fields (Metadata) | Features only available in Network Scan to File Templates: <ul style="list-style-type: none"> • 1 to 6 user programmable metadata fields per network scan to file templates and unlimited fields within the template – Metadata field consists of field name, default value and other configurations • Customised fields viewed on user interface for variable data input |
| Scan Features | Mixed Size Originals Scan Build Job Compression Quality / File Size Control Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine) Auto Background and Shadow Suppression Size for Size (for mixed size originals) TWAIN Support / WIA 2.0 Support Bound Originals Edge Erase Reduction/Enlargement 1-Touch Scan buttons (up to 10) |
| Scan to Email (Standard) | |
| Scan Features | <ul style="list-style-type: none"> • Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS confirmation sheet options • Scan to Email S/MIME Encryption • Email signing (requires Smart Card option) • Auto send to self |
| Directory Access | Address list via LDAP (Windows Active Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format) |
| Scan to... (Standard) | |
| Features | Scan to USB Scan to Network Folder (uses Unified Address Book entries) Scan to Home Scan to Network Scan to Email Scan to PC/Server Client (SMB or FTP) Scan to Mailbox Scan to Secure FTP and HTTPS |
| Workflow Scanning (Optional) | |
| Scanning Software | Autostore v7 eCopy ShareScan v5.2 eCopy ScanStation v5.2 |
| Scanning Apps and Xerox App Gallery | Scan to/from: Dropbox™, Google Drive™, Microsoft® OneDrive®, Microsoft Office 365™ and Box® See the full list of apps available in the App Gallery: www.xerox.com/AppGallery . |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

| Security | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
|---|--|-----------------|-----------------|-----------------|-----------------|
| | <ul style="list-style-type: none"> Expanded Authentication <ul style="list-style-type: none"> Network authentication to access device and/or device services via Kerberos (UNIX / Windows Server 2008), SMB (Windows Server 2008), LDAP authentication Local Authentication (internal database) Smart Card authentication – 144k CAC / PIV Card Support (2048 bit certificate key) / .NET Secure Data Digitally signed Email (when using Smart Card authentication) Encrypted Scan to Email Encrypted / Password Protected PDF (when using Email and Network Scan Templates only) Encrypted and authentication to SMTP server for Scan to Email Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite / Securely delete jobs using approved algorithms On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption TLS, IPPS, HTTPS, SFTP, SNMPv3 Expanded Authorization <ul style="list-style-type: none"> SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g., time restrictions) reflects in the print driver Secure Network Access Configuration Watchdog (Monitor and remediate 8 security settings) <ul style="list-style-type: none"> Scan to USB Enable / Disable Print from USB Enable / Disable Front USB Port Enable / Disable Audit Log Enable / Disable User Data Encryption Immediate Job Overwrite Enable / Disable Scheduled Image Overwrite Enable / Disable McAfee® Advanced Security (Embedded Control) Enable / Disable IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMPv3, HTTPS, 802.1X, Device Security, SFTP McAfee® Embedded Control (whitelisting), McAfee Integrity Control (optional), Port disablement including USB ports, Audit Log, Hide Print Job Names Common Criteria Certification ISO 15408 (certified NIAP HCD_PP v1.0) Cisco® Identity Services Engine (ISE) compatible Full system Common Criteria certified by NIAP under HD Protection Profile for Hardcopy Devices v1.0 (HCD-PP v1.0) | | | | |
| Xerox® Integrated RFID Card Reader E1.0 (Optional kit) | Integrated support for most industry security cards providing additional security with embedded multifunction printers card readers in the multifunction printers panel. | | | | |
| Fax | AltaLink® B8045 | AltaLink® B8055 | AltaLink® B8065 | AltaLink® B8075 | AltaLink® B8090 |
| Network Server Fax Features | | | | | |
| Compatibility | ITU (CCITT) group 3; Various Xerox Business Innovation Partner Solution | | | | |
| Maximum Scan Area | A3 | | | | |
| Send Features | One- or Two-sided Scanning (up to A3) Add to Send List (200 numbers maximum) Build Job, Favorites, Delay Send (specific time) Original Type (photo, text or photo and text) | | | | |
| Print Fax Features | One- or Two-sided Printing, Staple, Secure Print | | | | |
| Transmission Resolution | Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi) Fine: 200 x 200 dpi Standard: 200 x 100 dpi | | | | |
| Internet Fax Features | | | | | |
| Compatibility | Direct print-ready document transmission to remote internet fax machines or email clients (SMTP) Reception and automatic printout of documents sent via email from remote Internet Fax machines or email clients | | | | |
| Directory Access | Utilises the Unified Address Book | | | | |
| Send/Receive | Send: Multi-page TIFF, PDF, PDF/A Receive: TIFF, MTIFF, PDF, PDF/A, PS, Text, PCL, PRN, JPEG | | | | |
| Resolution | 72 x 72 dpi to 600 x 600 dpi, Bit Depth: 1-bit (black-and-white) | | | | |
| Network Protocols | SMTP (send), POP3 (receive) | | | | |
| Compliance | ITU-T T.37 compliant | | | | |
| Walk-up Fax Features | | | | | |
| Compatibility | ITU (CCITT) Group 3 | | | | |
| Speed / Modems | One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time ATA analog terminal adapter utilising T38 (optional) | | | | |
| Compression / Speed | MH/G3, MR/G3, MMR/G3, JBIG/G3 | | | | |
| Resolution | Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes | | | | |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

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|---|---|
| Fax Send Features | LAN Fax (fax from print driver) Auto Fax Transmission Reduction Page-by-page Job Status at the Machine Delay Start, Build Job, Favorites Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory capacity) Device Address Book (up to 1,000 contacts) |
| Fax Receive Features | One- or Two-sided Printing Stapled or Unstapled Receive Print Mode – Manual (size, margin, stock, header) / Auto Output Tray Selection Up to 200 Password Protected Mailboxes Secure Receive Receive Timestamp Auto Answer Delay 1-Touch Convenience |
| Fax Forward | Forward to Email or SMB Location Fax Forward on Receive Only |
| Fax Reports | Activity, Dial Directory, Group Directory, Transmission Confirmation, Pending Fax, Options Report, On Demand Overwrite Report, Mailbox Report, Broadcast Report |
| Directory Access | Utilises the Unified Address Book Group fax available |
| Auto Redial | Up to 14 attempts (per country requirements) 1 to 25 minute intervals |
| Auto Resend | Up to 5 attempts |
| Device Management | |
| Management Support | SNMP Version 1, SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213), Host Resources MIB RFC 2790 Printer MIB RFC 3805, PWG Imaging System Power MIB, Fleet Orchestrator, Configuration Watchdog |
| Xerox® CentreWare® Web | A web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system <ul style="list-style-type: none"> • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management. • Windows® 2008 x86 and x64 and R2x64 • Windows® 10 • Windows® Server® 2012 and 2012 R2 • Auto-detect Xerox Device Manager server and download configurations files for touchless remote install |
| Xerox® Device Manager | Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides: <ul style="list-style-type: none"> • Device monitoring and troubleshooting • Extensive reporting and discovery of new devices • Usage collection, chargeback and billing capabilities |
| Fleet Orchestrator | Fleet Orchestrator feature offers the ability to create a group of devices that share information with each other via a secure peer-to-peer connection. The following data can be shared: software update files, clone files, 1-Touch App files |
| Novell NDPS/NEPS | Server gateway application: centralised management tool. |
| Xerox® Device Types for SAP Environment | Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Program, provides seamless connectivity between SAP systems and your Xerox® printers and multifunction printers. And as an SAP customer you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and multifunction printers are available to download. www.office.xerox.com/Software-Solutions |
| Xerox® Device Types for SAP R/3 Intelligent Barcode Utility (optional) | Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAP environment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Center Barcode Fonts. Information available at www.office.xerox.com/Software-Solutions |
| Xerox® Barcode Pro PS (optional) | Enables intelligent PostScript printing on Xerox® multifunction printers by storing Xerox® software, as well as, the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/Software-Solutions |
| Xerox® Embedded Web Server - Integrated Device Web Page | |
| Device Status | Web server embedded in Network Controller: <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Alerts Remote Control Panel |
| Job Submission | Print ready files: PS, PCL, TIFF, PDF, JPG, XPS (requires XPS Print Kit), TXT, PRN Output feature selection (2-sided, output colour, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint) |
| Device Administration | Allows simple, remote installation setting of configuration options and management of the device. Fleet Orchestrator offers the ability to create a group of devices that securely share information with each other. Sharing is done via a secure connection between devices allowing a new communication model where devices have the ability to "talk" to each other and pass information/data back and forth. Data that can be shared consists of software upgrade files, clone files, and 1-Touch Apps. |

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

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| Browsers | Internet Explorer 10.x, 11.x Safari 10.x, 11.x, 12.x Mozilla Firefox 45.x and higher Opera 25.x and higher Chrome 48.x and higher Edge 40.x and higher | | |
| Support | Install print / scan drivers and online support available via web page | | |
| Languages Supported | International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Russian, Simplified Chinese, Korean, Japanese, Arabic | | |
| Remote Services | | | |
| Xerox® Automatic Meter Readings (AMR) | Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time. | | |
| Xerox® Automatic Supplies Replenishment (ASR) | Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory. | | |
| Accounting | | | |
| Xerox® Standard Accounting (Standard) | | | |
| Tracking | Copy, Print, Fax, Scan and Email usage | | |
| Accounting | Up to 2,497 User Accounts (User ID) Up to 500 General Accounts (Client) Up to 498 Group accounts (Department) | | |
| Features | <ul style="list-style-type: none"> Administrator can manage the feature via the Web User Interface or device control panel in tools. Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry standard CSV file. | | |
| Accounting Options – Network Accounting Enablement (Allows central server to manage all accounting) | | | |
| | <ul style="list-style-type: none"> Enhanced network accounting with up-to-the-minute data on how the system is being used Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax Numerous solutions are available through Xerox Alliance Partners. For details visit www.xerox.com Security enhancements with the addition of HTTPS protocol support Device requests account authentication from third party server enabling larger databases of users and accounts Accept Authentication Login at control panel and pass to third party Networking Account Interface with third party accounting terminal for accounting user interface | | |
| Supplies | Description | Quantity | Part Number |
| Supplies | | | |
| Toner Cartridge (Sold) | Includes 2 Toner Cartridges | 100,000 pages (50,000 pages each) ⁴ | 006R01683 |
| Toner Cartridge (Metered) | Includes 2 Toner Cartridges | 100,000 pages (50,000 pages each) ⁴ | 006R01604 |
| Staple Cartridges | Office Finisher with Booklet Maker – saddle-stitch stapling (B8045/B8055/B8065/B8075 only) | 2,000 per cartridge (8,000 staples) | 108R01158 |
| | HVF and HVF with Booklet Maker (B8065/B8075/B8090 only) • Complete Cartridge Refill Cartridge | 5,000 per cartridge 5,000 per cartridge (15,000 staples) | 008R12912 008R12898 |
| | HVF with Booklet Maker – Saddle-Stitch Stapling (B8065/B8075/B8090 only) | 2,000 per cartridge (16,000 staples) | 008R12897 |
| | Convenience Stapler (may require Work Surface), Office Finisher • Complete Cartridge • Refill Cartridge | 5,000 per cartridge 5,000 per cartridge (15,000 staples) | 008R12964 008R12941 |
| Drum Cartridge | | Up to 200,000 ⁵ | 013R00675 |

Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

²Expected regular monthly throughput; ³Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks; ⁴Average standard pages. Declared in accordance with ISO/IEC 19752. Yield will vary based on media size, image area, coverage, Print Mode, media orientation and usage patterns; ⁵200,000 yield will vary depending on job length, media size/orientation and machine speeds

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling programme. For more information, visit www.xerox.com/About-Xerox/Recycling.

For more information, visit us at www.xerox.com/Office.



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Detailed Specifications 11